

# 51136-MP FAG 180x225x34mm A 1.5 / Factor min. load Thrust ball bearings

Bearing number	51136-MP
Size (mm)	180x225x34
Brand	FAG
Bore Diameter (mm)	180
Outer Diameter (mm)	225
Width (mm)	34
d	180 mm
D	225 mm
T	34 mm
D <sub>1</sub>	183 mm
D <sub>a max</sub>	198 mm
d <sub>1</sub>	222 mm
d <sub>a min</sub>	207 mm
r <sub>a max</sub>	1 mm
r <sub>min</sub>	1.1 mm
m	3.06 kg / Weight
C <sub>a</sub>	134000 N / Dynamic load rating (axial)
C <sub>0a</sub>	530000 N / Static load rating (axial)
A	1.5 / Factor min. load
n <sub>G</sub>	2250 1/min / Limiting speed
C <sub>ua</sub>	20100 N / Fatigue limit load. axial